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Form PTO-1449 (Rev. 8-83)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				ATTY. DOCKET NO: 101353-151		APPLICATION NO: 08723,637						
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)														
APPLICANT: Scott Saunders et al								GROUP ART UNIT:						
FILING DATE: November 28, 2000														
U.S. PATENT DOCUMENTS														
EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE*	
32 32	AA	4	3	3	6	3	3	6	06/22/82	Silhway et al	435	172		
32 32	AB	4	8	4	0	9	4	1	06/20/89	Ueno et al	514	59		
32 32	AC	4	9	5	6	3	4	7	09/11/90	Ban et al	514	54		
FOREIGN PATENT DOCUMENTS														
		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
32 32	BA	WO 90/07712							12.07.90	PCT				X
32 32	BB	WO 90/12033							18.10.90	PCT			X	
32 32	BC	WO 93/05167							18.03.93	PCT			X	
OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)														
32 32	CA	Ayotte, L., et al., "N.M.R. Spectroscopic Observations Related to the Function of Sulfate Groups in Heparin. Calcium Binding vs. Biological Activity" (1986) <i>Carbohydrate Res.</i> Vol 145 :267-277												
32 32	CB	Bernfield, M., et al., "Biology of the Syndecans: A Family of Transmembrane Heparan Sulfate Proteoglycans" (1992) <i>Annu. Rev. Cell Biol.</i> Vol. 8:365-393												
32 32	CC	Bernfield, M., et al., "Syndecan, a Developmentally Regulated Cell Surface Proteoglycan That Binds Extracellular Matrix and Growth Factors" (1990) <i>Phil. Trans. R. Soc. Lond.</i> , Vol B327:171-186												
32 32	CD	Bourdon, M.A., "Structure and Role of Cloned Small Proteoglycans" (1990) <i>Extracellular. Matrix Genes</i> , Academic Press, Inc., 157-174												
32 32	CE	Carey, D.J., et al., "Molecular Cloning and Characterization of N-Syndecan, a Novel Transmembrane Heparan Sulfate Proteoglycan" (1992) <i>J. Cell Bio.</i> , Vol. 117, No. 1:191-201.												
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32	32	CH	Fransson, L., et al., "o-L-Iduronate Ring Conformations in Heparin and Heparin Derivatives" (1978) <i>Biochem. J.</i> , Vol. 175:299-309
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32	32	CJ	Gamse, G., et al., "Metabolism of Sulfated Glycosaminoglycans in Cultured Endothelial Cells and Smooth Muscle Cells From Bovine Aorta" (1978) <i>Biochimica et Biophysica Acta</i> , Vol. 544:514-528
32	32	CK	Gould, S., et al., "Syndecan 3: A Member of the Syndecan Family of Membrane-Intercalated Proteoglycans that is Expressed in High Amounts at the Onset of Chicken Limb Cartilage Differentiation" (1992) <i>PNAS</i> , Vol. 89:3271-3275
32	32	CL	Hardingham, T., et al., "Proteoglycans: Many Forms and Many Functions" (February, 1992) <i>FASEB J.</i> , Vol. 6:861-870
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32	32	CN	Jalkanen, M., et al., "Cell Surface Proteoglycan of Mouse Mammary Epithelial Cells is Shed by Cleavage of Its Matrix-binding Ectodomain from Its Membrane-associated Domain" (December, 1987) <i>J. Cell Bio.</i> , Vol. 105, No. 6:PT 2:3087-3096
32	32	CO	Jalkanen, M., et al., "Mouse Mammary Epithelial Cells Produce Basement Membrane and Cell Surface Heparan Sulfate Proteoglycans Containing Distinct Core Proteins" (March, 1988) <i>J. Cell Bio.</i> , Vol. 106:953-962
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32	32	CT	Kojima, T., et al., "Molecular Cloning and Expression of Two Distinct cDNA-encoding Heparan Sulfate Proteoglycan Core Proteins from a Rat Endothelial Cell Line" (1992) <i>J. Biol. Chem.</i> , Vol. 267, No. 7: 4870-4877
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32	32	CW	Lories, V., et al., "Differential Expression of Cell Sulfate Proteoglycans from Human Vascular Endothelial Cells and Lung Fibroblasts" (1992) <i>J. Biolog. Chem.</i> , Vol. 267, No. 2:1116-1122
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32	32	CZ	Olwin, B., et al., "Repression of Myogenic Differentiation by aFGF, bFGF, and K-FGF Is Dependent on Cellular Heparan Sulfate" (August, 1992) <i>J. Cell Bio.</i> , Vol. 118, No. 3:631-639

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32	32	DG	Saunders, S., et al., "Cell-Surface Proteoglycan Binds Mouse Mammary Epithelial Cells to Fibronectin and Behaves as a Receptor for Interstitila Matrix" (February, 1988) <i>J. Cell Bio.</i> , Vol. 106:423-430
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		Examiner	Date Considered: <u>7-25-2002</u>
			*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and considered. Include copy of this form with next communication to applicant.

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